PE VC/Q			JCO	4 Rec'd PCT/PTO 01 JUL 20
II 0 1 3000 H		u.s	S. Patent and Tr	PTO/SB/21 (09-04) Appro use through 07/31/2006. OMB 0651-0031 radem.
	perwork Reduction Act of 1995, no	Application Number	10/525,846	ormation unless it displays a valid OMB control number.
TRADE TRADE	ÁNSMITTAL	Filing Date	02/25/2005	5
	FORM	First Named Inventor	BULL et al.	
		Art Unit	not yet ass	signed
# . t	- U	Examiner Name	not yet ass	igned
	all correspondence after initial filing f Pages in This Submission	Attorney Docket Number	HO235/000	оно
Total Hallings		ENCLOSURES (Check	all that apply	//
Fee Tran	smittal Form	Drawing(s)		After Allowance Communication to TC Appeal Communication to Board
F	ee Attached	Licensing-related Papers		of Appeals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer (Appeal Notice, Brief, Proprietary Informat Status Letter Other Enclosure(s) (below):		Other Enclosure(s) (please Identify below): Copies of cited non-patent and non-US patent references
	SIGNATU	RE OF APPLICANT, ATT	ORNEY O	OR AGENT
Firm Name	Stites & Harbison	AL OF ALL EIGHT, ALL		
Signature	Daylor.			
Printed name	David W. Nagle, Jr.			
Date	6/28/2005		Reg. No.	42,923
sufficient postage	nat this correspondence is being as first class mail in an envelo	TIFICATE OF TRANSMIS g facsimile transmitted to the USI ope addressed to: Commissioner	PTO or depos	LING sited with the United States Postal Service with P.O. Box 1450, Alexandria, VA 22313-1450 on
the date shown b Signature	elow: Howou	10 1		
Typed or printed	1	00.		Date 6/29/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03) use through 07/31/2006. OMB 0651-0031 U.S. Patent and Tradem ice; U.S. DEPARTMENT OF COMMERCE

Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute of the 49/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	mplete if Known
Application Number	10/525,846
Filing Date	02/25/2005
First Named Inventor	BULL et al.
Art Unit	not yet assigned
Examiner Name	not yet assigned
Attorney Docket Number	HO235/000HO

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,759,226	07-26-1988	Leurer	
		^{US-} 2,285,471	06-09-1942	Sturgess	
		US-			
_		US-			
		US-			
*		US-			
		US-		-	
		US-			
		US-			
		US-		_	
		US-			

Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	٢
	WO 98/51545	11-19-1998	Automotive Sys.		
	JP 9-005181	01-10-1997	Shimpo Ind Co		
	SU 1763913	09-23-1992	KH Aviatsionnyj		Ľ
	DE 19605036	08-14-1997	Heicks Industr.		
					Γ
	NO.	Country Code ³ Number ⁴ - Kind Code ⁵ (if known) WO 98/51545 JP 9-005181 SU 1763913	Country Code ³ Number ⁴ Kind Code ⁵ (il known) WO 98/51545 JP 9-005181 SU 1763913 MM-DD-YYYY 11-19-1998 01-10-1997 O9-23-1992	Country Code ³ Number ⁴ Kind Code ⁵ (if known) MM-DD-YYYY WO 98/51545 11-19-1998 Automotive Sys. JP 9-005181 01-10-1997 Shimpo Ind Co SU 1763913 09-23-1992 KH Aviatsionnyj	Country Code³ Number ⁴ Kind Code⁵ (if known) MM-DD-YYYY Or Relevant Figures Appear WO 98/51545 11-19-1998 Automotive Sys. JP 9-005181 01-10-1997 Shimpo Ind Co SU 1763913 09-23-1992 KH Aviatsionnyj

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not **CAMINER: Initial ir reference considered, whether or not citation is in conformance with MPER obs. Draw line through citation in not in conformance and most considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)

use through 07/31/2006. OMB 0651-0031 ice; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Tradema Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known		
Substitute to form 1443/FTO	Application Number	10/525,846	
INFORMATION DISCLOSURE	Filing Date	02/25/2005	
STATEMENT BY APPLICANT	First Named Inventor	BULL et al.	
(Use as many sheets as necessary)	Art Unit	not yet assigned	
(Use as many sneets as necessary)	Examiner Name	not yet assigned	
Sheet 2 of 2	Attorney Docket Number	HO235/000HO	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials* No.1 the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²	
	1	AUSTRALIAN PATENT OFFICE as ISA for PCT/NZ03/00191, International Search Report, October 28, 2003, pages 1-3.	

∟xamıner Considered Signature

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.